UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket	122,046-Div.				
First Inventor	Donald L. Kramer				
Title	Apparatus for Differentiating Blood Cells Using Back-Scatter				
Express Mail Label	ER185335844US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
2. Submin 2. Applica See 37 3. Specific (preferrence) - Cross - Stater - Referrence or a co - Backg - Brief 1 - Detail - Claim - Abstra 4. Drawir 5. Oath or Dec a. Nev b. Cop (for	en original and a ant claims small? CFR 1.27. In the case of the c	[Total Pages	8. Nucle (if app a. [b.	ii. Paper Statements verifying CCOMPANYING AF Assignment Papers (could a statement for an assign and assign and assign and a statement (IDS)/PTO-14 Preliminary Amendment (Should be specifically in foreign priority is claim (Nonpublication Request (b)(2)(B)(i). Applicant middle and a statement (b)(2)(B)(ii). Applicant middle and a statement (b)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)	reflection (CMF) The second of the second o	or ove copies N PARTS ument(s)) ower of ttorney table) opies of IDS citations			
6. Application Data Sheet. See 37 CFR 1.76				or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation Continuation-In-part (CIP) of prior application No.: 10/227,010									
		19. CORRESPON	IDENCE AD	DDRESS					
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Name (Print/Type) Mitchell E. Alter Registration No. (Attorney/Agent) 28684									
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known					
FEE IKANSIVIII IAL			ation N	lumbe	er			
for EV 2004			Filing Date					
for FY 2004			First Named Inventor Donald L. Kramer		L. Kramer			
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Na	me				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 122,046-Div.						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		Entity						
Deposit Account Beckman Coulter, Inc.	Fee Code	Fee e (\$)	Fee F Code (ee (\$)	Fee I	Description	Fee Paid	
Number	1051	130	2051	65	Surcharge - late	filing fee or oath		
Deposit Account 02-1660	1052	50	2052		Surcharge - late cover sheet	provisional filing fee or	<u> </u>	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English spe			
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	-	est for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publ Examiner action	lication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting pub Examiner action	lication of SIR after		
FEE CALCULATION	1251		2251			ply within first month		
1. BASIC FILING FEE	1252		2252	210		eply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			eply within third month		
Code (\$) Code (\$)		1,480	2254			eply within fourth month		
1001 770 2001 385 Utility filing fee 770		2,010	2255 2401			eply within fifth month		
1002 340 2002 170 Design filing fee	1401 1402		2401		Notice of Appea	support of an appeal		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403		2403		Request for ora	**		
1005 160 2005 80 Provisional filing fee		1,510				ute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452	110	2452		Petition to revive	•		
	1453	1,330	2453	665	Petition to reviv	e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims		1,330	2501	665	Utility issue fee	(or reissue)		
		2 480	2502		Design issue fe	е		
Independent 2 3** 5 Y	1503 1460		2503		Plant issue fee	O	├	
Claims		7 50	1460 1807		Petitions to the			
Large Entity Small Entity			1806			under 37 CFR 1.17(q) nformation Disclosure Stmt	1	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1806		8021	40	Recording each	patent assignment per		
1202 18 2202 9 Claims in excess of 20	8021				property (times	number of properties)	⊢—	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.129)	sion after final rejection (a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		onal invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	2801	385	examined (37 C	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		•	cpedited examination		
	Othe	er fee (sp	ecify)					
SUBTOTAL (2) (\$) 0 Other red (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Mitchell E. Alter		Registra (Attorney)		286	84	Telephone 305-380-3636		

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Date

4/21/04

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